

Technical Data Sheet

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Industrial Application
Bleaching earth

LAVIOBLEACH 120

Properties and characteristics

High quality bleaching earth manufactured with world class technology

Laviobleach 120 is a free-flowing beige coloured product used in the removal of impurities from edible oils. Excellent performance with soybean, canola, palm, sunflower oil and others. **Laviobleach 120** can also be used for the purification of polyesters and polymers.

- Very good filtration performance
- Excellent removal of chlorophylls, carotenes and other colouring pigments
- Reduces phosphatides, peroxides, soap and heavy metals
- Complies with FEDIOL standard for heavy metal and dioxin

LAVIOBLEACH 120		
Chemical-physical characteristics (typical value):		
Moisture	[%]	max 15
Residual acidity	[mg KOH/g]	max 3
Average particle size	[µm]	15-28
Particle passing 90 μm	[%]	min 80
рН		3-4
Bulk density	[kg/m³]	580-650
BET surface area	[m ² /2g]	310-330

Shelf life and storage conditions

Store in a cool dry place. Shelf life. 12 months

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